APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Investigation of the System $Co(ClO_4)_2-Li_2Cl_2-(H_2O)-$ Acetone by Methods of Physico-Chemical Analysis, by M. S. Barvinok, 8 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 7, 1955 pp 1265-1272. CIA C 42051

Consultants Bureau

34,237

Scientific - Chemistry
May 56 CTS/dex

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Study of the System $Co(ClO_4)_2$-Li_2Br_2-(H_2O)-Methyl Ethyl Ketone by Physicochemical Analysis Methods, by M. S. Marvinok, 10 pp.

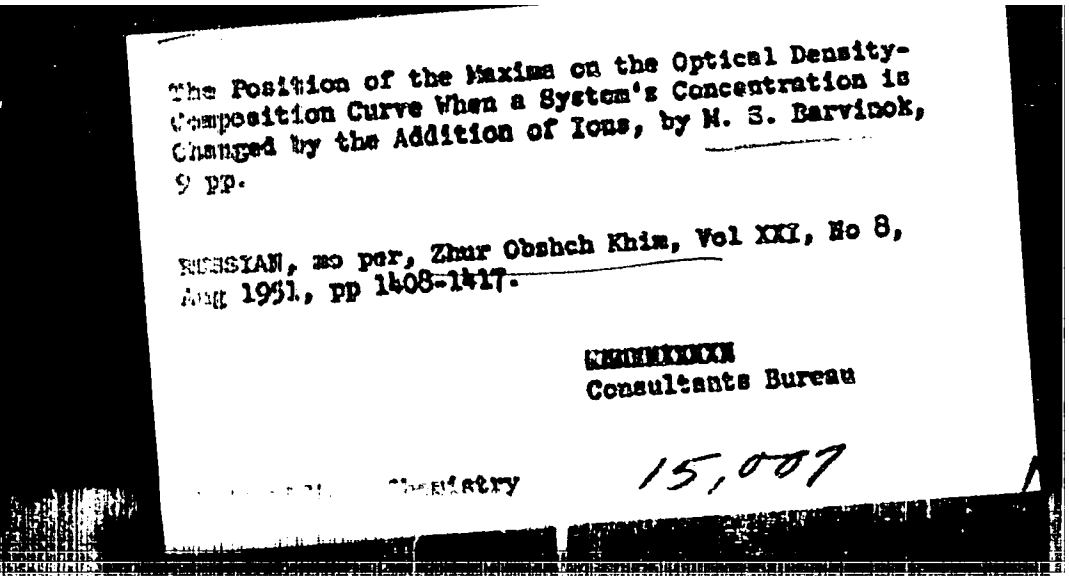
RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 5, 1955, pp 875-886.

Consultants Bureau

Scientific - Chemistry 41, 314

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



The Position of the Maxima on the Optical Density-Composition Curve When a System's Concentration is Changed by the Addition of Ions, by M. S. Barvinok, 9 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 8, Aug 1951, pp 1408-1417.

[redacted]
Consultants Bureau

Chemistry 15,007

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Spectrophotometric Investigation of the Maxima on the Optical Density - Composition Curves of Solutions of Cobalt Halides When the System Concentration is Changed. II. Cobalt (II) Bromide Complexes in Ethyl Alcohol, by M. S. Barvinok, 10 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 8, Aug 1951, pp 1417-1430.

Consultants Bureau

15,006

Scientific - Chemistry

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Spectrophotometric Investigation of Cobaltous Halide Complexes in Solutions of Ethyl Alcohol, by M. S. Barvinok, 15 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 6, Jun 1949.

15,003 CIA/FDD/X-423

Scientific - Chemistry Nov CPS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Entropy of the Hydrated Nickel Ion, by M. S. Barvinok

RUSSIAN,
ENGLISH per, Zhur Obshch Khim, Vol XX, No 2, Feb 1950,
pp 213-215.

Consultants Bureau Translation

Scientific - Chemistry

15,013

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Position of the Maxima on the Optical Density/Composition Curve During Change in the Concentration of a System by Addition of a Third Substance, N. S. Zarvinak, S. P.
Russian, mono, Zhur Obshch. Khim,
The Journal of General Chemistry of the USSR, Vol XI, No 11, Nov 1950, pp 2005 - 2013 (Trans p 1937).
P P 1937.

Consultants Bureau
New York

USSR

A 532

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Orientation in Substitution in the Aromatic Nucleus. XII. Orientation of the Nitro Group in Low-Temperature Nitration of Nitrobenzene, by A.A. Spryskov and I.K. Barvinskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 6, 1963, pp 1885-xx1889.

CB

Sci

May 64

259,612

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Experience in Working Up and Operating an Eighty-Ton Electric Arc Furnace, by V. K. Petrov, B. V. Barvinskiy.

RUSSIAN, per, Metallurg, Vol V, No 6, 1960, pp 22-24.

MT 131

Sci - Engr

149,687

Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Organization of Work in the Electric Furnace Section, by B. V. Barvinsky, 3 pp.

RUSSIAN, per. Metallurg, No 10, 1957, pp 13-14.

Consultants Bureau

74,506

Sci - Min/Met

Oct 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Justification for Subdividing Complicated Radio Apparatus Into Blocks With Controllable Operating Ability, by L. L. Barvinskiy, 9 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radiotekh, No 1, 1964.

JPRS 25138

Sci
Jun 64

261,509

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Estimate of Reliability of a Radioelectronic System Containing Several Identical Blocks, by L. L. Barvinskiy, 11 pp.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedeniy MVimSSO SSSR po Razdelu Radiotekhnika, Vol VI, No 1, 1963, pp 72-76.

JPRS 19943

Sol - Engr
Jul 63

237,423

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Cyanine Dyes. XII. Some 5,5'-Dimethoxy-6,6'-Diaminothiacarbo-cyanines, by I. I. Levkoev, N. N. Sveshnikov, N. S. Barvyn', 9 pp. (1)

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 291-298.

CB

Sci

144,140

Feb 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Several Benzothiazole Derivatives. V. Synthesis of 5-Substituted 6-Dimethylamino-2-Methylbenzothiazoles, by I. I. Levkoyev, N. N. Sveshnikov, I. N. Gorbacheva, N. S. Baryya, T. V. Krasnova, 11 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXIV, No 2, USSR, Feb 1954, pp [redacted] CIA D 151278
280-290.

Consultants Bureau

Scientific - Chemistry CTS 67/Apr 55

22,912

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Theoretical and Experimental Nuclear Research,
by Heinz Harwich, 5 pp.

GERMANY, np, National Zeitung, Oct 11, 1961,
last page, columns 1-3. 9664297

FTD-TT-62-8

Sci - Phys

20 Mar 62

188,269

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Problem of Approaching an Ideal Isotope-Separation Cascade by Means of a Sepwise Arranged Cascade in the Case Where Material Losses Are Taken Into Account, by Heinz Barwich, 14 pp.

GERMAN, per, Annalen Der Physik, Vol XX, No 1-6, 15 Jul 1957

US JPRS/DC-L-8 *AEC

58,881

Sci - Chem

Feb 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Phosphatization of Metals, by Jean Bary, 6 pp.

FRENCH, per, Metaux, Vol XXIX, 1954,
pp 399-403.

CIA/FDD/XX-137
NOT RELEASABLE TO
FOREIGN NATIONALS

Scientific - Min/Metals May 56 CTS/DEX

34,077

IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Phosphatization of Metals, by J. Bary, 6 pp.

FRENCH, per, Metaux (Corrosion-Inds), Vol XXIX, 1954, pp 399-403.

Asso Tech Svc 67G7F

Sci

Aug 58

69,840

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Utilization of Electrolytic Deposits of Cadmium for Protecting Metals and Alloys Against Corrosion, by J. Cournot and J. Bary, 3 pp.

FRENCH, per, Comptes Rendus, Vol CLXXXV, 17 Oct 1927, pp 773, 774.

SLA Tr 57-2198

Sci

Jul 58

68,003

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Mechanical Effects of Current in Electrical Conductors, by P. Bary, 32 pp.

French

[illegible], per, Eclairage elec., Vol LI, No 15, Apr 13, 1907.

SLA 57-1477

Scientific -

63,375

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Theory of the Lead Storage Battery, by P. Bary, 16 pp.

FRENCH, per, Rev Gen Elec, Vol VI, 1919, p 195.

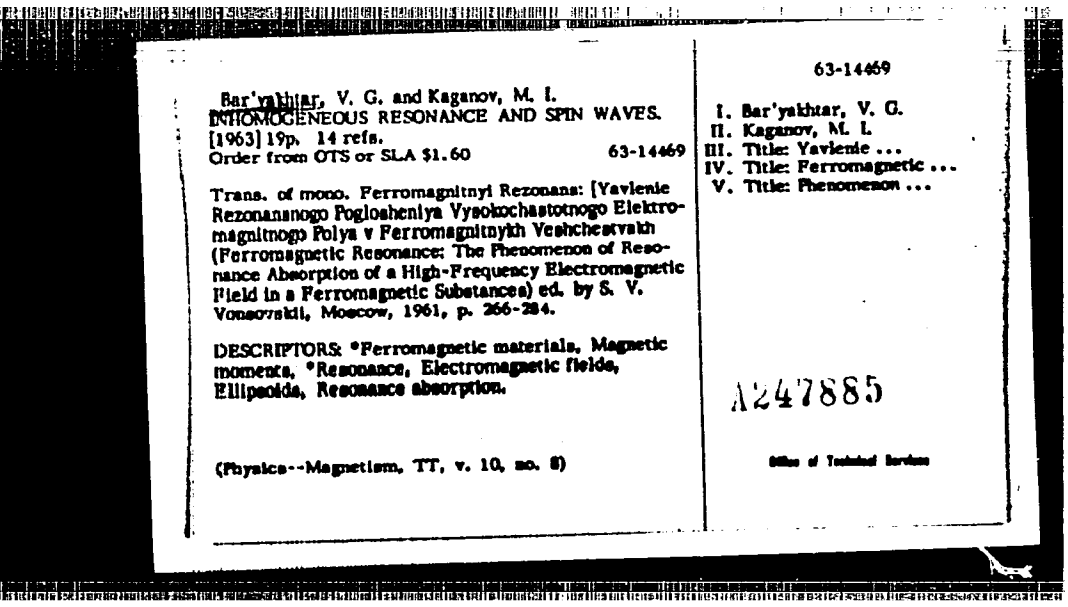
SLA Tr 57-1458

Sci - Electricity 54,502

Oct 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



Bar'yakhtar, V. G. and Kaganov, M. I.
INHOMOGENEOUS RESONANCE AND SPIN WAVES.
[1963] 19p. 14 refs.
Order from OTS or SLA $1.60 63-14469

Trans. of mono. Ferromagnitnyi Rezonans: [Yavlenie Rezonansnogo Pogloshcniya Vysokochastotnogo Elektromagnitnogo Polya v Ferromagnitnykh Veshchestvakh (Ferromagnetic Resonance: The Phenomenon of Resonance Absorption of a High-Frequency Electromagnetic Field in a Ferromagnetic Substances) ed. by S. V. Vonsovskii, Moscow, 1961, p. 266-284.

DESCRIPTORS: *Ferromagnetic materials, Magnetic moments, *Resonance, Electromagnetic fields, Ellipsoids, Resonance absorption.

(Physics--Magnetism, TT, v. 10, no. 8)

63-14469

I. Bar'yakhtar, V. G.
II. Kaganov, M. I.
III. Title: Yavlenie ...
IV. Title: Ferromagnetic ...
V. Title: Phenomenon ...

A247885

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Theory of Relaxation Processes in Antiferromagnets Having a Helical Structure, by M. A. Savchenko, V. G. Bar'yakhtar, 7 pp.

RUSSIAN, par, Fiz Tverdogo Tela, Vol V, No 10, 1963, pp 2747-2755.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 10

Sci
May 64

257,737

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Effect of Radiation Processes on Transport Phenomena in a Plasma in a Strong Magnetic Field, by A. I. Akhiezer, V. G. Bar'yakhtar, 5 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIII, No 5, 1962, pp. 1743-1749.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 5

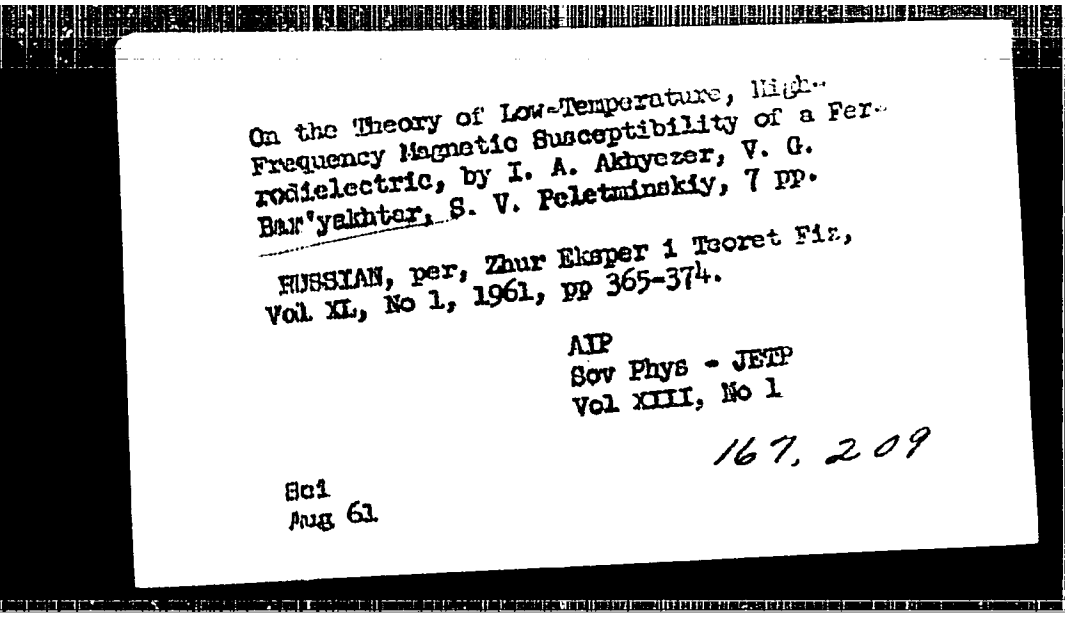
341, 299

Sci

Jun 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



On the Theory of Low-Temperature, High-Frequency Magnetic Susceptibility of a Ferrodielectric, by I. A. Akhyezer, V. G. Bar'yakhter, S. V. Peletminskiy, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL, No 1, 1961, pp 365-374.

AIP
Sov Phys - JETP
Vol XIII, No 1

167, 209

Sci
Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Scattering of Slow Neutrons by Complex Magnetic Structures, by S. V. Maleyev and V. G. Bar'yakhter.
7 pp.

RUSSIAN, par, Fiz Tverdogo Tela, Vol IV, No 12, 1962, pp. 3461-3470.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 12

Sci

Jun 63

343.662

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

pin Waves in Ferromagnets and Antiferromagnets. II,
y A. I. Akhyezer, V. G. Bar'yakhtar, M. I. Kaganov,
6 pp.

USSIAN, per, Uspekh Fiz Nauk, Vol LXXII, 1960,
p 3-32.

AIP
Soviet Phys - Uspekh
Vol III, No 5

1 - Phys

r 61

147,175

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Scattering of Spin Waves and Phonons by Impurities in Ferromagnetic Dielectrics, by V. G. Bar'yakhtar, G. I. Urushadze, 5 PP.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 2(8), 1960, PP 355-361.

AIP
Sov Phys-JETP
Vol XII, No 2

146,412

Sti -
Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Theory of Relaxation Processes in Ferro-dielectrics with Weak Magnetic Anisotropy at Low Temperatures, by V.G. Bar'yakhtar, G.I. Urushadze, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 4, 1960, pp 1253-1262.

AIP
Sov Phys - JETP
Vol XI, No 4

132,890

Scl
Nov 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Theory of Relaxation of the Magnetic Moment in Ferromagnetic Materials, by V. G. Bar'yakhtar, S. V. Peletminskiy, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 3 (9), 1960, pp 651-656.

AIP
Soviet Phys-JETP
Vol XII, No 3

155, 133

Sci

May 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Scattering of Slow Neutrons in Ferrites and Antiferromagnetics, by V. G. Bar'yakhtar, S. V. Maleyev, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 5 (11), 1960, pp 1430-1436.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

157, 671

Jul 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Theory of Magnetic-Moment Relaxation in Ferrodielectric Substances, by V. G. Bar'yakhtar, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 3(9), 1959, pp 690-694.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII(10), No 3

113,958

Sci

Apr 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Theory of Relaxation Processes in Perrodielectrics at Low Temperatures, by A. I. Akhiezer, V. G. Bar'yakhtar, S. V. Peletminskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI, No 1 (9), pp 216-223.

Amer Inst of Phys
Sov Phys - JETP
Vol IX (35), No 1

94,002

Aug 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Question of the Ferromagnetic Resonance Line
Width, by A. I. Akhiyezer, V. G. Bar'yakhtar, M. I.
Kaganov, 4 pp.

RUSSIAN, per, Fiz Met i Metall, Vol VI, No 5, 1958,
pp 932-934.

BLA 59-14738

101,528

Sci
Nov 59
Vol 2, No 3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(SF-1834)

Revelations of the "Tallin Workman" (Baptists Adapt Themselves), by M. Barykin, 12 pp.

RUSSIAN, per, Nauka i Religiya, No 3, 1961, pp 48-56.

JPRS 4709

USSR

Soc

Jul 61

158,743

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

An Instrument for Acoustical Investigations in Boreholes, by N. I. Khalevin, D. D. Barykin, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1, 1961, pp 69-78.

AGU

165,083

Sci

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

An Instrument for Acoustical Investigations in Boreholes, by N. I. Khalevin, D. D. Barykin, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1, 1961, pp 69-78.

AGU

164, 615

Sci

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Clinics and Treatment of Nerve Gas Poisoning, by Col. Dr. K. Baryla, Maj. Ph. A. Einenfeld.

SERBIAN, per, Vojnosanitateski Pregled, Jan/Feb 1956, Belgrade.

ACS, I, G-8463

Sci - Med
May 57

48,656

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

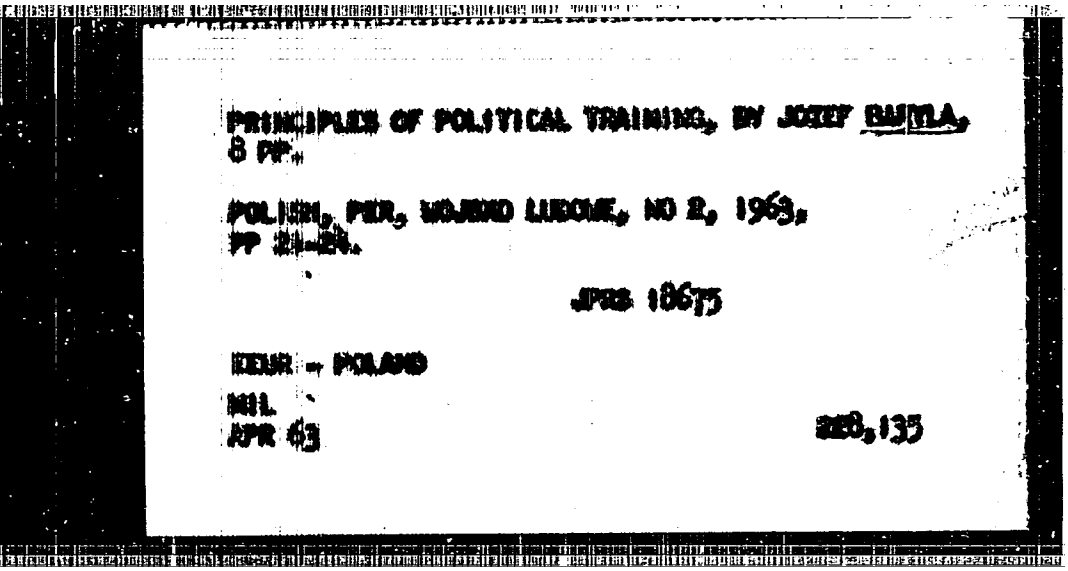
Pneumatic Multi-Point Number-Printing and Recording Device, by N. A. Barykin and A. A. Plastinchev, 5 pp.
BOBRIAN, Patent No 107318, Nov 12, 1963, 2 pp.
P1001367G0-W
FTD-MT-66-665

Sci-Electronics & Elec Engr.
July 68

360,739

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



PRINCIPLES OF POLITICAL TRAINING, BY JOZEF BAJDA, 8 PP.

POLISH, PER, WOJSKO LUDOWE, NO 2, 1963, PP 21-28.

JPRS 18675

USSR - POLAND

MIL

APR 63

228,135

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

SECRET (NY-2901).

"Puck" Engines for Fishing Vessels, by Witold Berylewski, 5 pp.

POLSKI, per, Budownictwo Okretowe, No 5, Warsaw, 1959, pp 138-140.

JPRS-1951-N

EEur - Poland
Econ - Manufacturing; Shipbuilding
Nov 59

99,676

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Components of Meat Flavor, by N. Barylko-Pikielna, 9 pp.

POLISH, por, Przemysl Spozywczy, Vol. 11, No. 1, 1957, pp. 26-30. 9081620

OTS 60-21510
PL 480

EE-Poland, Econ
Oct 61

170,597

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

In Reply to a Reader's Question -- What is Anticosmic Defense?, by Baryshev.

RUSSIAN, np, Krasnaya Zvezda, 2 Sep 1962.

FBIS Wire

USSR
Mil
23 Oct 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Effect of Electron Accelerator Beam on Its Accelerating System, by A. I. Baryshev, S. A. Kheyfets, 7 pp.

RUSSIAN, per, Radiotekh i Elektron, No 3, 1962.

AIMS

Sci

Dec 62 218,215

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(NY-5332)

Experience in the Operation of Automated Telegraph Links, by G. A. Baryshev, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1954.

JPRS 7114

Sci

Jul 61

160,347

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Experimental Melting of Steel With Oxygen Blast by Acid Bessemer Process. General Discussion., by I. P. Baryshev.

RUSSIAN, Kislorod, Vol III, Nos 2,3, 1946.

Brutcher Tr No 1953

15,004

$6.30

Scientific - Min/Metals

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Performance of Converter Tuyeres in Operation With Oxygen Blast, by I. F. Baryshev.

RUSSIAN, per, Kislorod, Vol III, Nos 2, 3, 1946, pp 34-41.

Brutcher Tr No 1952

Scientific - Min/Metals $4.20

15,005

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Data Relating to the Production of Lead Sulfide Single Crystals, by I. S. Aver'yanov and N. S. Baryshov, pp 5.

RUSSIAN, per. Fiz Tverdogo Tela, Vol IV, No 9, 1962, pp 2349-2354.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 9

340,590

Sol

Jun 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Experimental Basis of a Method of Sampling and Preparing Laboratory Samples for Analysis, by N. V. Baryshev, 24 pp.

RUSSIAN, mo per, Zavod Lab, Vol XIII, No 5, 1947, pp 521-532.

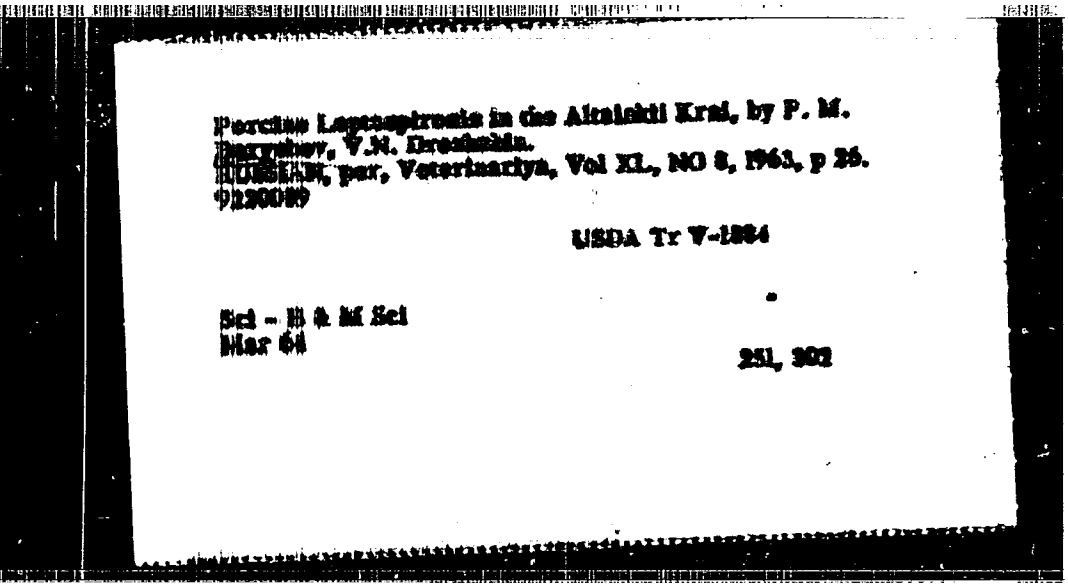
Sci Tr Center RT-2779

Scientific - Chemistry
Dec 55 CTS/DEX

29,408

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



Porcine Leptospirosis in the Altaiskii Krai, by P. M. Bezrukov, V.N. Dreshchikh.
[illegible], par, Veterinariya, Vol XL, NO 8, 1963, p 26.
9120089

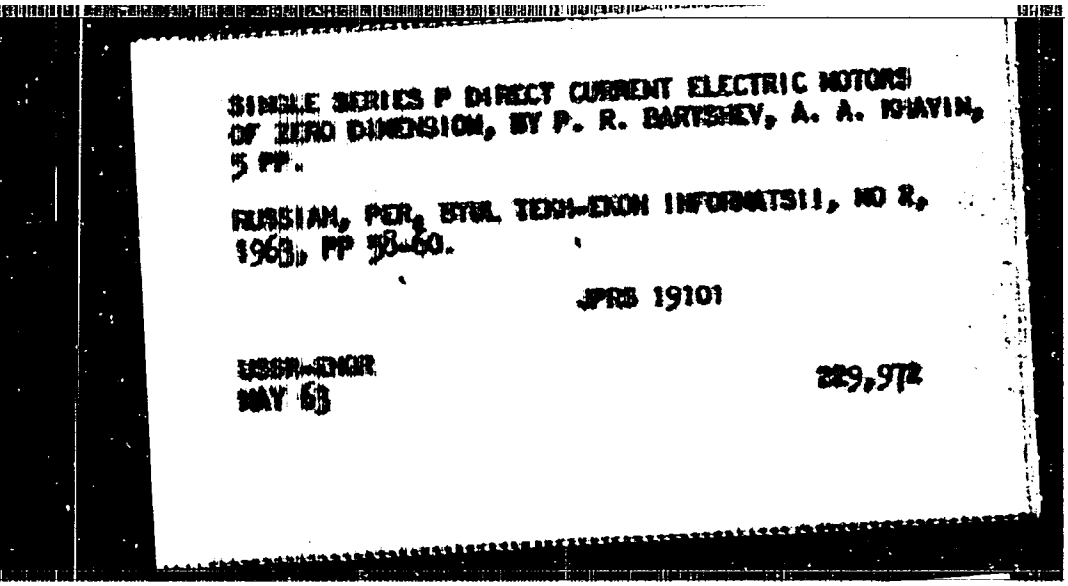
USDA Tr W-1864

Sci - M & M Sci
Mar 64

251, 302

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



SINGLE SERIES P DIRECT CURRENT ELECTRIC MOTORS OF ZERO DIMENSION, BY P. R. BARYSHEV, A. A. KHAVIN, 5 PP.

RUSSIAN, PER, BYUL. TEKH-EKON INFORMATSII, NO 8, 1963, PP 58-60.

JPRS 19101

USSR-ENGR
MAY 63

289,972

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The weldability of the AVTl aluminium alloy, by V.M. Baryshev, 6pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1962, pp 6-8.

BWRA

Sci

May 63

232,571

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Weldability of the AVTI Aluminium Alloy,
by V. M. Barysbev, 6 PP.

RUSSIAN, per, Svaroch Proiz, No 6, Iyn 1962,
PP 6-8.

EMRA

Sai
Jun 63

233,000

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(DC-2700/18)

Mechanisms and Automatic Devices Used in Foundries, by L. M. Baryshevskiy, 8 pp.

RUSSIAN, per, Mashinostroitel', No 2, 1960, pp 7-9.

JPRS 3881

USSR

125,711

Econ - Technological, Plant Practices

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Studies in the Physics of Fast Neutron Reactors, by A. I. Leipunskiy, A. I. Abramov, V. N. Andreyev, A. I. Baryshnikov, I. I. Bondarenko, V. I. Galkov, V. I. Golubev, A. D. Gul'ko, A. G. Guseinov, O. D. Kazachkovskiy, N. V. Kozlova, N. V. Krasnoyarov, B. D. Kuz'minov, V. N. Morozov, M. N. Nikolayev, G. N. Smirenkin, Yu. Ya. Stavisskiy, F. I. Ukraintsev, L. N. Usachev, N. I. Fetisov, L. E. Sherman, 26 pp.

RUSSIAN, per, Atom Energ, Vol X, No 3, 1958, pp 277-293.

CB 99,260

Oct 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Treatment Of Blast Furnace Scrubber Slimes At The Kuznetsk Metallurgical Combine, by F. A. Berysnnikov and M. N. Kaloshina, pp 4.

RUSSIAN, per, Tsvetnyye Metally, No 1, 1960, pp. 57-59.

Primary Source

Sel

Jun 60

117, 842

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

1935-M

The Over-All Utilization of the Iron Ores of the Gornaya Shoriya and Khakassko-Minusinsk Region, by P. A. Baryshnikov, M. N. Kaloshina, 34 pp.

RUSSIAN, per, Gornyy Zhurnal, No 9, Moscow, Sep 1938, pp 7-21.

UB JPRS Tr L-557-M

78,781

USSR
Econ - Metallurgy
Jan 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Reflex Regulation of Lactation, by I. A. Baryshnikov. UNCL

RUSSIAN, bk, Problemy Fiziol Tsentral Nervnoy Sistemy, Moskva-Leningrad: Ak Nauk SSSR, 1957, pp 62-72.

DSIR LLU M.551

(loan)

111/128

Sci- Med
Mar 65

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

[FDD 20775]

Conference on the Physiology of Agricultural Animals, by Prof L. A. Baryshnikov, 13 pp.

Full translation.

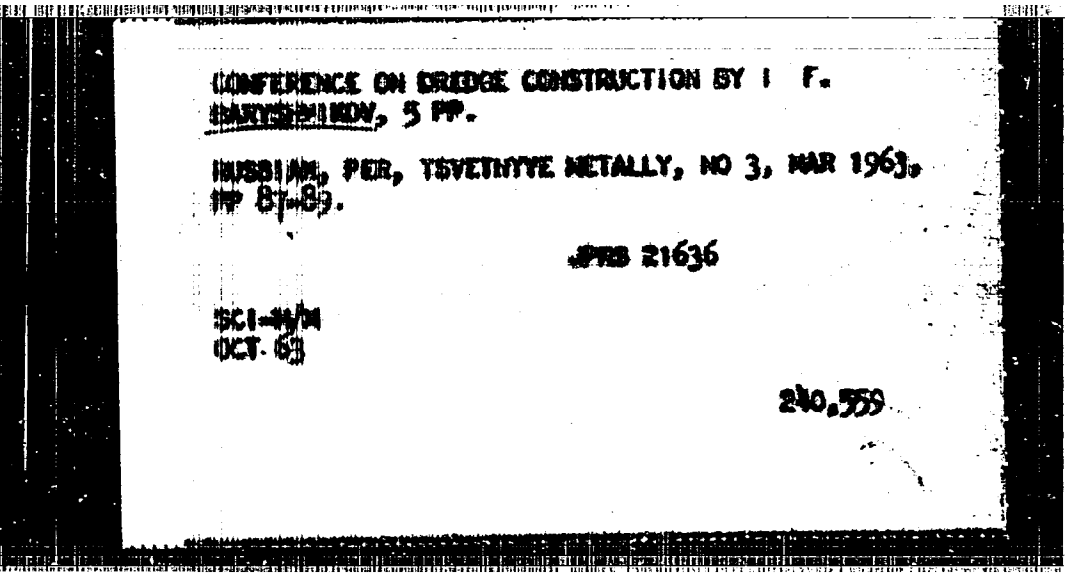
RUSSIAN, mo per, Vest Ak Nauk SSSR, No 8, Moscow, Aug 1953, pp 80-85.

CIA/FDD/U-5749

U/SSR
Scientific - Biology, animal physiology 11,192
CTS/DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



CONFERENCE ON DREDGE CONSTRUCTION BY I F.
[redacted], 5 PP.

[redacted], PER, TSVETNYYE METALLY, NO 3, MAR 1963,
PP 87-89.

JPRS 21636

SCI-[redacted]
OCT 63

240,559

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(MY-3001/7)

Metallurgy of Noble Metals, by I. F. Baryshnikov, 17 pp.

RUSSIAN, per, Tsvetnyye Metally, No 12, 1959, pp 81-88.

JPRS 2896

USSR

Econ - Technological

Jun 60

120.093

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Forty Years of the Soviet Gold Industry, by I. F. Baryshnikov, 13 pp. UNCLASSIFIED

RUSSIAN, mo per, Tsvetnyye Metally, No 10, Oct 1957, pp 51-58.

US JPRS/DC-L-334

USSR
Econ - Nonferrous Metallurgy
May 58

64,312

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Effect of Aminazine on Some Functions of the Central Nervous System, by Baryshnikov, I. I., et al.
RUSSIAN, per, Zh Nerv Deyatel Pavlov, Vol. 6, pp. 881-890, 1956.
HEW 2-27-65

USSR
Sci-B/M
Mar 65

275,789

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

On the Pharmacology of 1,3-Bis-trimethyl Ammonium Propane and Some of Its Derivatives, by I. I. Daryshnikov, E. I. Gurina, 4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXIII, No 2, 1959, pp 149-153.

Consultants Bureau

Sci

Apr 60

113 760

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Pharmacology of Some New Bis-Quaternary Ammonium Salts, by I. I. Baryshnikov, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 4, 1957, pp 27-31.

Consultants Bureau

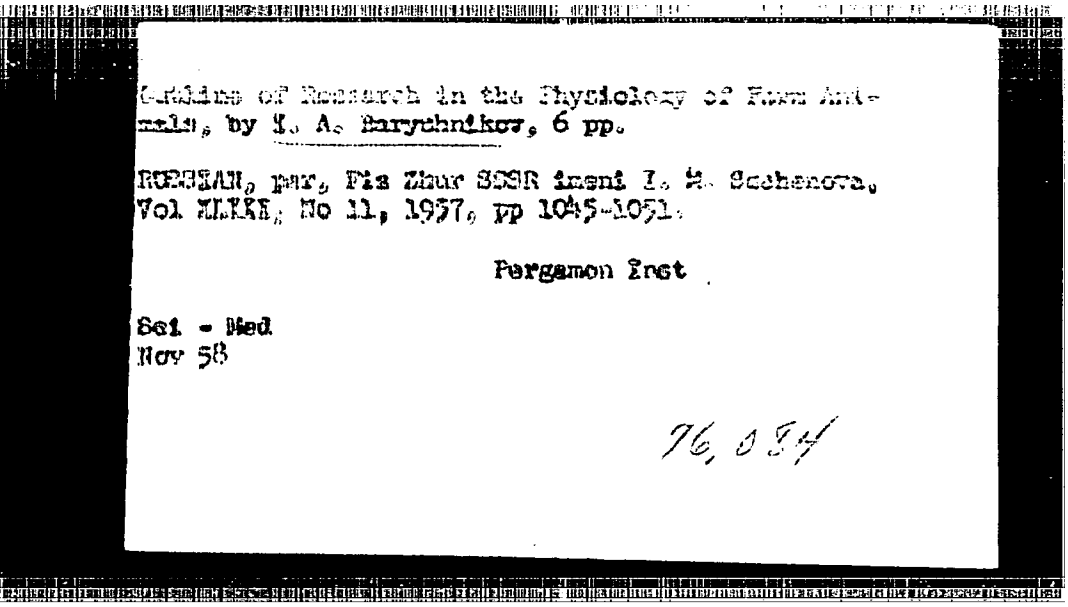
Sci - Med

Jul 58

66,915

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



Guiding of Research in the Physiology of Farm Animals, by I. A. Baryshnikov, 6 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova, Vol XLIII, No 11, 1957, pp 1045-1051.

Pergamon Inst

Sci - Med
Nov 58

76,034

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(FDD 12770)

On the Question of the Effect on the Central Nervous System of Some Phenamine Derivatives, by I. I. Baryshnikov, 12 pp.

RUSSIAN, bimo per, Fiz Zhur SSSR imeni I. M. Sechenov, Vol XLI, No 5, Leningrad/Moscow, Sep/Oct 1955, pp 660-665.

CIA/FDD U-8640

38,905

USSR
Sci - Medicine, physiology

Aug 56 CTB/DEX

SLA R- 384/57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Instruction of Aerial Gunners, by M. Daryshnikov; 10 pp, (AF 685344). UNCLASSIFIED

RUSSIAN, per, Vest Vox Flot, Vol XXXVIII, No 9, 1955, pp 53-58. CIA-C-3540

ATIC F-TS-8889/III

USSR
Mil
Sep 58

73,944

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Aerial Combat of Front-Line Bomber Units, by Majdr N. I. Baryshnikov, Major F. A. Vashin, 21 pp.

RUSSIAN, mo per, Vest Vozdushnogo Flota, No 2, 1956, pp 21-29.

ATIC F-TS-8894/III

33, 352

Sci - Aeronautics
[redacted] USSR
Military

Apr 56

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(FDD 28435)

About the Problem of the Sources of Microseismic Oscillations, by F. I. Monakhov, V. B. Beryuzhnikov, 5 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad, Apr 1956, pp 31-34.

CIA/FDD U-9051

40,554

USSR
Sci - Geophysics
Oct 56 CSB

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Production of Economic Rolled Sections and the Metallurgical Reserves of the People's Economy, by [redacted] UNCL Baryshnikov. UNCL

RUSSIAN, per, Plan Khoz, Apr 1958, pp 34, 35.

Verein Deutscher Eisenhuettenleute
ZB.41
Duesseldorf
Breite Strasse 27, Germany

USSR
Econ
May 59

85,804

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(FDD 25309)

Kinetics of the Reaction of Calcium With Nitrogen,
by V. A. Shushunov, Yu. N. Baryshnikov, 20 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXVII, No 5,
Moscow, 1953, pp 703-712

CIA/FDD/U-7494

USSR
Sci - Chemistry, physical

29,677

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

A New Method for the Introduction of Fluorine Into the Aromatic Ring, by A. I. Titov, A. N. Baryshnikova, 1 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 2, 1953, pp 346, 347.

Consultants Bureau

Scientific - Chemistry CTB/DKK

18,066

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Analysis of an Outbreak of Paratyphoid B caused by infected hen's egg products,
by S. E. Shapiro, I. S. Zhdanov, A. I. Baryshnikova,
7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXXI, No 6, 1960, pp 26-30.

PP 165, 566

Sci

May 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Mechanism of Nitration of Aromatic Compounds with Nitric Acid. III. Nitration of Benzene with Dilute Nitric Acid, by A.I. Titov, and A.N. Baryshnikova 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 8, Aug 1952, pp 1335-1337.

Consultants Bureau

Scientific - ~~Biological~~, Chemistry

Feb 54 CTS

4513

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Nitration of Aromatic Compounds With Nitrogen Pentoxide by a Radical Mechanism, by A. N. Baryshnikova, A. I. Titov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 4, 1957, pp 777-780.

Consultants Bureau

Sci - Chem
Aug 58

69, 107

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Effect of Nitrogen Dioxide on Benzene, Toluene, and Chlorobenzene, I. ~~Nitr~~ Nitration With Nitrogen Dioxide in the Presence of Sulfuric And Phosphoric Acids, by A. I. Titov, A. N. Baryshnikova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, ~~Mat~~ No 6, 1936, pp 1801-~~19~~ 1805.

28,669 CIA/FDD/XX-9

IAC Internal Use Only

Scientific - Chemistry Nov 55 CTS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Mechanism of Methylation of α-Aminopyridine According to Leuckart, and the Condensation of Dimethylaminopyridine With Formaldehyde, by A. I. Titov, A. N. Baryshnikova, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXIII, No 2, 1953, pp 290-294.

Consultants Bureau

Scientific - Chemistry CTS/DRX

18,055

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Catalytic Conversions of Some Alkyl Halides, by A. A. Balandin, A. I. Kukina, I. P. Baryshnikova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1960, pp 1162-1169.

GB

165,862

Sol
Sep 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Coprecipitation of Zinc, Cadmium, and Mercury With Anthranilic Acid, by I. M. Korenman, M. M. Baryshnikova, 6 pp.

Russian, per, Zhur Analit Khim, Vol XII, No 6, 1957, pp 690-694.

Consultants Bureau

Sci - Chem

Oct 58

74, 805

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Determination of the [redacted] Solubility of $Co[Hg(CNS)_4]$, b
I. M. Korenman, F. R. Sheyanova, and M. N. Baryshnikova
6 pp.

[redacted]
Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2,
1956, pp [illegible] 365-369. CIA 9007072 C, Reel No 64

Consultants Bureau

41,678

Sci - Chemistry
Dec 56 CTS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Measurement of the Velocity of a [illegible] Molecules From the Jet of a High-Vacuum Pump, by N. M. Baryshova, V. N. Ushakov, 4 pp.

RUSSIAN, per, Prib i Tekh Eksper, No 5, 1959, pp 94-98.

Instru Soc of Amer

Sci
Aug 60

122,276

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(MY-2800/3).

Produce More Building Materials, by A. Patenko, A. Berymb-Tishchenko, 8 pp.

RUSSIANmm, per, ~~EXXXX~~ Stroitel'stvo i Arkhitektura, No 4, 1959, pp 1, 2.

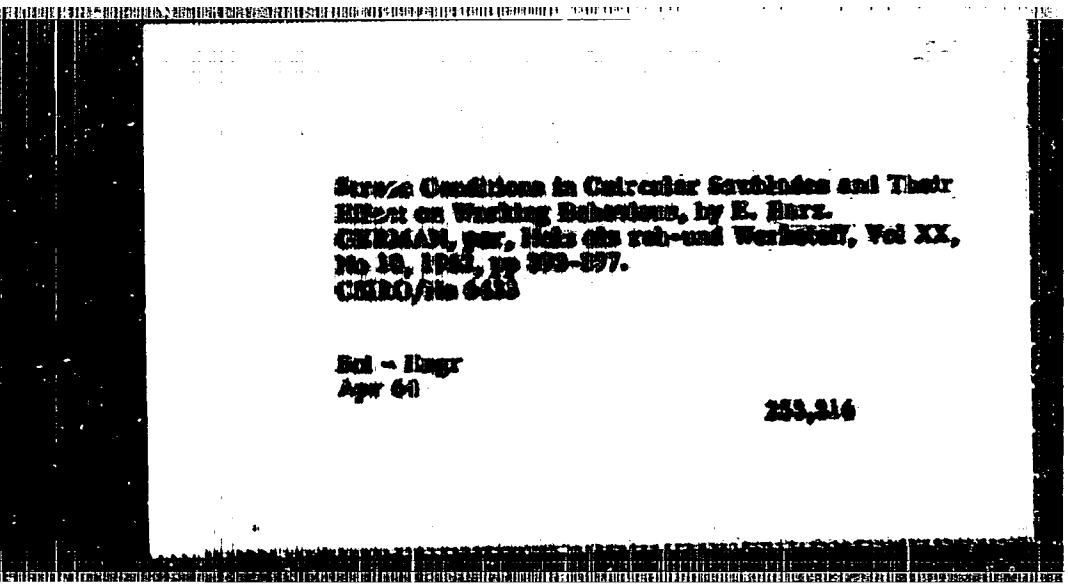
JPRS-1781-N

USSR
Aug 59

93, 443

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



Stress Conditions in Cutaneous Sensations and Their Effect on Working Behaviors, by E. Herz.
GERMANY, DDR, Hefte zur Arb-und Werkstatt, Vol XX, No 10, 1965, pp 369-377.
CHRO/No 6433

Sol - Engr
Apr 66

253,216

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Comparative Studies of Tensioning of Circular Sawblades With Machines and by Hammering, by E. Barz.
GERMAN, per, Holz als Roh- und Werkstoff, Vol. 21, No. 4, 1963, pp 135-144
CSIRO/ No. 6583

E. BARZ

Sci -
Aug 67 355-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Comparative Studies of Tensioning of Circular Sawblades With Machines and by Hammering, by E. Barz.
GERMAN, per, Holz als Roh-und Werkstoff, Vol 21, No 4, 1963, pp 135-144.
CSIRO/No. 6583

E. BARZ

Sci
Aug 67

335,187

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

(DC-5040)

New Television Transposer in Thueringen, by Martin Maywald, Heinz Barz, 12 pp.

GERMAN, per, Die Deutsche Post, Vol V, No 4, 1960, Leipzig, pp 109-112.

JPRS 3367

EEur - Germany

Econ - Telecommunications

Jun 60

118,484

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Metallurgical Control of Slag Inclusions and Carbide Segregations in Roller Bearing Steel, by K. Pellicht, H. Barz. UNCLASSIFIED

GERMAN, per, Neue Hutte, No 6, Jun 1958, pp 341-350.

British Iron and Steel Inst 1058 (L6.10.0)

75,886

Sol - Min/Mat
Nov 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Views of D. I. Mendeleev on the Chemical Nature of Silicates, by V. P. Barzakovsky, 4 pp.

RUSSIAN, bk, Proceedings of a Conference on the Structure of Glass, Academy of Sciences USSR Press, Moscow-Leningrad 23-27 Nov 1953, pp 136-140. 9042311

CB

Sci - Chem

Oct 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

Glazes, by P. P. Budnikov, V. P. Barzakovsky,
3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII,
No 11, 1956, pp 31-.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,551

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

The Density, Viscosity, Electrical Conductivity, and Surface Tension of Some Binary Salty Systems in the Fused State, by V. P. Barzakovskiy, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, XXI No 5, 1940, pp 824-831.

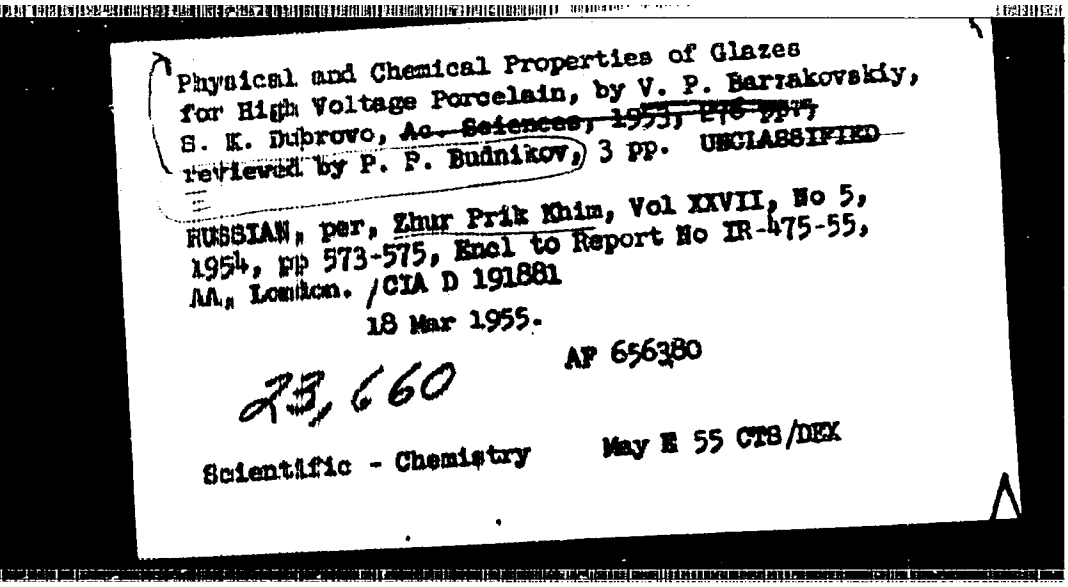
Sci Trans CEnter RT-957

Scientific - Physics
CTS/DEK

14,060

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8



Physical and Chemical Properties of Glazes for High Voltage Porcelain, by V. P. Barrakovskiy, S. K. Dubrovo, Ac. Sciences, 1953, [illegible] pp; reviewed by P. P. Budnikov, 3 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Prik Khim, Vol XXVII, No 5, 1954, pp 573-575, Encl to Report No IR-475-55, AA, London. /CIA D 191881

18 Mar 1955.

AF 656380

R3, 660

Scientific - Chemistry May E 55 CTS/DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100050004-8